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FORM PT((REV. 11-	U.S. DEPARTMEN	MMERCE PATENT AND TRADEMARK OFFICE	/.) EY 'S DOCKET NUMBER				
	RANSMITTAL LETTE	R TO THE UNITED STATES	26114.4				
1		TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5				
		NG UNDER 35 U.S.C. 371	19/913338				
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	B00/00301 OF INVENTION	02 February 2000	11 February 1999				
	DURCE FOR MASS ANALYSER						
APPLIO Roger (CANT(S) FOR DO/EO/US GILES						
Applica	ant herewith submits to the United S	States Designated/Elected Office (DO/EO/US)	the following items and other information:				
1. 🔀	This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. X	This is an express request to begin items (5), (6), (9) and (21) indicate	national examination procedures (35 U.S.C. 3 ed below.	71(f)). The submission must include				
	The US has been elected by the exp	piration of 19 months from the priority date (A	rticle 31).				
	A copy of the International Applica		in)				
71 22 2		ed only if not communicated by the Internation by the International Bureau.	nai Bureau).				
ŧ.D		plication was filed in the United States Receivi	ng Office (RO/US).				
]. <u></u>							
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.						
	b. has been previously subr	nitted under 35 U.S.C. 154(d)(4).					
		ternational Aplication under PCT Article 19 (
. "	a. are attached hereto (required only if not communicated by the International Bureau).						
1.4	<u> </u>	by the International Bureau.					
ij'	c. have not been made; however, the time limit for making such amendments has NOT expired.						
5	d. X have not been made and	will not be made.					
8	An English language translation of	the amendments to the claims under PCT Arti-	cle 19 (35 U.S.C. 371 (c)(3)).				
9. X	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)). UNSIGNED					
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 to 20 below concern docume	nt(s) or information included:					
11. X	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. X	A FIRST preliminary amendment.						
14.	A SECOND or SUBSEQUENT preliminary amendment.						
15. 🔲	A substitute specification.						
16.	A change of power of attorney ar	nd/or address letter.					
17.	A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.				
18.	A second copy of the published in	nternational application under 35 U.S.C. 154(c	1)(4).				
19. 🔲	A second copy of the English lan	guage translation of the international applicati	on under 35 U.S.C. 154(d)(4).				
20. 🔲	Other items or information:						

			_ SOUTH	VIII	V T V M	UU ZUUI	
1 9 LI A 19 1 3 Km	3, 3378 R 1.5)	TERNATIONAL, APPLICATION NO. PCT/GB00/00301			ATTORNEY'S DOC 26114.4	CKET NUMBER	
21. X • The follow	ing fees are submitted:			CALC	ULATIONS	PTO USE ONLY	
	FEE (37 CFR 1.492 (a)	, , , , , , , , , , , , , , , , , , , ,				<u>-</u>	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00							
International prelin USPTO but Intern	ninary examination fee (3 ational Search Report pre						
	ninary examination fee (3 carch fee (37 CFR 1.445)						
International prelin but all claims did n	ninary examination fee (3 oot satisfy provisions of P	SPTO \$690.00					
International prelin	ninary examination fee (3	7 CFR 1.482) paid to US	SPTO CLOS OF				
	•	rticle 33(1)-(4)					
				\$ 860	.00		
months from the ear	0 for furnishing the oath liest claimed priority date	e (37 CFR 1.492(e)).	20 🗶 30	\$ 130.	00	<u> </u>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	8 -20 = 1 -3 =	0	x \$18.00	\$ 0.0		 	
Independent claims	DENT CLAIM(S) (if app	<u></u>	x \$80.00 + \$270.00	\$ 0.00 \$ 0.00		 	
THE DELET.		OF ABOVE CALCU			0.00	 	
Applicant claim are reduced by	s small entity status. See	e 37 CFR 1.27. The fees		\$	<u> </u>		
id (j	 	St	JBTOTAL =	\$ 990	0.00	 	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ 0.00							
iub		TOTAL NATIO	NAL FEE =	\$ 990	0.00		
Fee for recording the accompanied by an a	e enclosed assignment (3° appropriate cover sheet (3°	gnment must be 00 per property +	\$ 0.0	0			
		TOTAL FEES E	NCLOSED =	\$ 990).00		
! !					nt to be funded:	\$	
 				cl	harged:	\$	
b. Please char	ge my Deposit Account 1	00 to cover th			to cover the	e above fees.	
A duplicate	copy of this sheet is enc	losed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-1394 . A duplicate copy of this sheet is enclosed.							
		d. WARNING: Information this form. Provide of					
		under 37 CFR 1.494 or to restore the application		et, a pei	tition to revi	ve (37 CFR	
SEND ALL CORRESPO	ONDENCE TO:		_				
SIGNATURE							
David L. McCombs Haynes and Boone			David L.		bs		
901 Main Street, St	uite 3100						
Dallas, Texas 7520 Phone: (214) 651-5							
Fax: (214) 651-594		ATION NU	JMBER				
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IN THE UNITED STATES PATENT AND TRADEMARK OFF \$69/913338

In re a	pplication of:	§	
	Giles	§	Attorney Docket No.: 26114.4
		§	·
Serial 1	No.: US National Phase	§	International Filing Date:
	of PCT/GB00/00301	§	02 February 2000
	, ·	§	•
Filed:	Herewith	§	
		§	Priority Date Claimed:
For:	ION SOURCE FOR MASS ANALYSER	§	11 February 1999

BOX NEW APPLICATION Attention: DO/EO/US Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Number: EL828065034US				
Date of Deposit:	8-10-01			

I hereby certify that the following attached papers and fee:

A New United States National Phase Application Transmittal (in duplicate);

Declaration/Power of Attorney (unsigned); Preliminary Amendment; An Information

Disclosure Statement and PTO-1449 Form; a check in the amount of \$990.00; and a

return postcard

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, Washington, D. C. 20231.

Typed of Printed Name

Signature

840-01

Date

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